Manhole Inspection Summary M			Ma	nhole # \$1900	_0231	ИН
Printed On: 2/19	3/2009			Paç	ge 1	of 4
Inspection	☐ Is Incomplete Ra	ating: 3) Fair				
Record Plat: 19	900 Node: 023 St	atus: Found		Insp Date: 7/6/0	7 10:22	AM
Incomplete Comments				Crew: ADS4		
				Inspector: ADS4		
				Firm: ADS		
Location	Address: 2011 ELGIN-W	/HITTIER	С	ross Street: MONROE	ST	
Manhole	Type: Junction Local	ation: Alley	G	round Conditions: Dry		
	☐ Prev. Rehab Wea	ther: Dry	Su	bject To Ponding: Non	е	
Comments						
Cover	Shape: Circular	Diameter: 24 (,	, ,		(in.)
December	Type: Sanitary	Condition: Soun		Cover Material: Cast II	ron	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: None Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick	☐ Parge	d Type: C	Concentric/Eccentric		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: Brick	☐ Parge	d			
Shape:	Shape: Circular Diameter: 46 (in.) Length: (in.)					
Condition:	Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint ☐	Cracks Morta	ar 🗌 Root	s 🗌 Wall		
Bench	✓ Exists Material: Brick	«	☐ Parged			
Condition:	✓ Sound ☐ Cracked [Root Intrusion	Deterior	rated Leaks D	Debris	
Channel	nel Material: Brick Parged					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Cracked	Root Intrusion	☐ Deterio	rated Leaks D	Debris	
Steps	Count: 4 Missing: 0	✓ Corroded				
Surcharge	✓ Evidence Of Surchar	rge Depth: 4 (f	t.) 🗌 Active	Surcharge Present		

Manhole Inspection Summary

Manhole # \$1900_023MH

Printed On: 2/19/2009 Page 2 of 4

Location View



abandoned i3



Defect 1

EVISENCE



Top View



DEBRIS ON BENCH AND CHANNEL

Defect 2



DETERIORATION OF CORBEL

Manhole Inspection Summary

Manhole # S1900_023MH

Printed On: 2/19/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock 12 O'Clock Outflow



Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.32 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock 6 O'Clock Inflow



Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 10.26 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$1900_023MH

9 O'Clock Inflow

Printed On: 2/19/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined	·
nvert Depth: 10.11 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Broken	☐ Possible Illicit Connection